

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Applicati n Number	
Filing Date	Concurrently
First Named Inventor	HILGERS ACHIM
Group Art Unit	
Examiner Name	
Attorney Docket Number	DE010250A

☒ Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.

1. ☐ I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.

2. ☐ I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.

☐ Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above.

☐ A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than 3 months after the date of application or RCE, because I certify 1. or 2. as indicated above.

☐ A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. _____ Filing Date _____ relied on for an earlier effective filing date under 35 U.S.C. 120).

☐ A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).


The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was (check one):

☒ cited in the specification or considered in drafting the specification of this application;

☐ previously submitted or cited in the parent application (or in a related patent application Ser. No. _____ Filing Date: _____);

☐ cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print Type)	GREGORY L. THORNE	Registration No. (Attorney/Agent)	39,398
Signature		Date	11/26/03

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE										Atty. Docket No. DE010250A		Serial No.	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)										HILGERS ACHIM			
										Filing Date CONCURRENTLY		Group	

U.S. PATENT DOCUMENTS														
Ex. Int	AA	AB	AC	AD	AE	AF	Document Number	Date	Name	Class	Sub-class	Filing Date If Approp.		
							5 9 6 9 6 8 0	10/1999	TSURU ET AL	343	700MS			

FOREIGN PATENT DOCUMENTS														
AG	AH	AI	AJ	AK	Document Number	Date	Country	Class	Sub-class	Trans.				
					0 7 9 0 6 6 2 A 1	8/1997	EUROPE	H01Q	1/24	Yes	No			

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)														
AL														
AM														
AN														

Examiner	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.